

Flood Crest Occurences by One Foot Intervals: Susquehanna River at Meshoppen

Latitude: 41.607
Flood Stage: 27

Period of Record: 1972-Present
Last Flood: 9/8/2011

Longitude: -76.051
Number of Floods: 28

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
27 ft to 27.99 ft	5
28 ft to 28.99 ft	7
29 ft to 29.99 ft	1
30 ft to 30.99 ft	3
31 ft to 31.99 ft	1
32 ft to 32.99 ft	3
33 ft to 33.99 ft	2
34 ft to 34.99 ft	1
35 ft to 35.99 ft	2
36 ft to 36.99 ft	1

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0
40 ft to 40.99 ft	0
41 ft to 41.99 ft	0
42 ft to 42.99 ft	0
43 ft to 43.99 ft	1
44 ft to 44.99 ft	1
45 ft to 45.99 ft	0
46 ft to 46.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
47 ft to 47.99 ft	0
48 ft to 48.99 ft	0
49 ft to 49.99 ft	0
50 ft to 50.99 ft	0
51 ft to 51.99 ft	0
52 ft to 52.99 ft	0
53 ft to 53.99 ft	0
54 ft to 54.99 ft	0
55 ft to 55.99 ft	0
56 ft to 56.99 ft	0

Drainage Area: 8720 sq mi
Gage Datum: 559.76 ft MSL

Data represents all historical floods.
Upper Main Stem Susquehanna Basin

County of Gage: Wyoming
County of Forecast Point: Wyoming

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
27 ft to 27.99 ft	5	17.9
28 ft to 28.99 ft	7	25
29 ft to 29.99 ft	1	3.6
30 ft to 30.99 ft	3	10.7
31 ft to 31.99 ft	1	3.6
32 ft to 32.99 ft	3	10.7
33 ft to 33.99 ft	2	7.1
34 ft to 34.99 ft	1	3.6
35 ft to 35.99 ft	2	7.1
36 ft to 36.99 ft	1	3.6
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	1	3.6
44 ft to 44.99 ft	1	3.6
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0
47 ft to 47.99 ft	0	0
48 ft to 48.99 ft	0	0
49 ft to 49.99 ft	0	0
50 ft to 50.99 ft	0	0
51 ft to 51.99 ft	0	0
52 ft to 52.99 ft	0	0
53 ft to 53.99 ft	0	0
54 ft to 54.99 ft	0	0
55 ft to 55.99 ft	0	0
56 ft to 56.99 ft	0	0

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Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
27 ft to 27.99 ft	28	100
28 ft to 28.99 ft	23	82.2
29 ft to 29.99 ft	16	57.2
30 ft to 30.99 ft	15	53.6
31 ft to 31.99 ft	12	42.9
32 ft to 32.99 ft	11	39.3
33 ft to 33.99 ft	8	28.6
34 ft to 34.99 ft	6	21.5
35 ft to 35.99 ft	5	17.9
36 ft to 36.99 ft	3	10.8
37 ft to 37.99 ft	2	7.2
38 ft to 38.99 ft	2	7.2
39 ft to 39.99 ft	2	7.2
40 ft to 40.99 ft	2	7.2
41 ft to 41.99 ft	2	7.2

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
42 ft to 42.99 ft	2	7.2
43 ft to 43.99 ft	2	7.2
44 ft to 44.99 ft	1	3.6
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0
47 ft to 47.99 ft	0	0
48 ft to 48.99 ft	0	0
49 ft to 49.99 ft	0	0
50 ft to 50.99 ft	0	0
51 ft to 51.99 ft	0	0
52 ft to 52.99 ft	0	0
53 ft to 53.99 ft	0	0
54 ft to 54.99 ft	0	0
55 ft to 55.99 ft	0	0
56 ft to 56.99 ft	0	0

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